

## PATENT IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/572,934

Confirmation No. : 4994

Applicant : Detlev Wittmer Filed : Dec. 13, 2007

Title : Method for Safe Data Transmission Between an

Intrinsically Safe Sensor and a Non-Intrinsically Safe

**Evaluation Unit** 

TC/A.U. : 2184

Examiner : E. T. Oberly Docket No. : WITT3006/FJD

Customer No. : 23364

## **RESPONSE**

Commissioner for Patents P.O. Box 1450 Alexandria, VA. 22202-3514

Sir:

## INTRODUCTORY COMMENTS

The following amendments and remarks are being submitted herewith pursuant to the provisions of 37 CFR 1111 in response to the Office Action of May 7, 2009.